INFORMATION DISCLOSURE CITATION

Attorney Docket: 18153.0049

53.0049 0

Application No.: 09/870,711
Examiner:

Applicant: Catherwood

Allyson Purnell
Group Art Unit:

Filing Date: June 1, 2001 Group Art Unit:

	A.C.		U.S. PATENT	DOCUMENTS	7	1	120.4
Examiner	Ref.	Document				Sub-	
Initial	No	Number	Date	Name	Class	Class	Filing Date
Ship		6,061,780	May 9, 2000	Shippey, et al			
all a		5,056,004	Oct. 8, 1991	Ohde et al.			
<u>@</u>		6,026,489	Feb. 15, 2000	Wachi et al.			
AZ.		5,951,679	Sept. 14, 1999	Anderson, et al.			
at the		5,117,498	May 26, 1992	Miller, et al.			
dis		5,101,484	Mar. 31, 1992	Kohn			
2012		5,740,419	April 14, 1998	Potter			
1		5,826,096	Oct. 20, 1998	Baxter			
		5,938,759	Aug. 17, 1999	Kamijo			
N. J. J.		5,930,503	July 27, 1999	Drees			
SA		6,076,154	June 13, 2000	Van Eijndhoven et al			
22/-		5,706,460	Jan. 6, 1998	Craig et al.			
200		5,825,730	Oct. 20, 1998	Nishida et al.			
de		6,014,723	Jan 11, 2000	Tremblay et al.			
2/20		5,790,443	Aug. 4, 1998	Shen et al.			
		5,448,706	Sept. 5, 1995	Fleming et al.			
A.C.		5,448,703	Sept. 5, 1995	Amini et al.			
		5,206,940	Apr. 27, 1993	Murakami et al.	Ì		
S.M.		4,829.420	May 9, 1989	Stahle			
CAR .		5,778,416	Jul. 7, 1998	Harrison et al.			
		5,600,813	Feb. 4, 1997	Nakagawa et al.			
A 108		5,012,441	April 30, 1991	Retter			
(XX)		6,009,454	Dec. 28, 1999	Dummermuth			
200		5,828,875	Oct. 27, 1998	Halvarsson et al.			
2020		4,882,701	Nov. 21, 1989	Ishii			_
All's		4,626,988	Dec. 2, 1986	George			
236		5,099,445	Mar. 24, 1992	Studor et al.			
103		5,379,240	Jan. 3, 1995	Byrne			
ASM		5,327,543	Jul. 5, 1994	Miura et al.			
		4,511,990	April 16, 1985	Hagiwara et al.			
The		4,829,460	May 9, 1989	Ito			
STE		5,038,310	Aug. 6, 1991	Akagiri et al.			
EN.		4,872,128	Oct. 3, 1989	Shimizu			
Examiner D. H. Malzah			Date Considered	4/14	104		

Examiner: Initial if reference consider, whether or not citation is in conformance with MPEP §609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Application

INFORMATION DISCLOSURE CITATION

Attorney Docket: 18153.0049

Serial No.: 09/870,711

Applicant: Catherwood

Filing Date:

June 1, 2001

Examiner: Allyson Purnell

Group Art Unit: 2857 ZIZY

Examiner	Ref.	Document				Sub-	
Initial	No	Number	Date	Name	Class	Class	Filing Date
AR-		4,977,533	Dec. 11, 1990	Miyabayashi et al.			
200		5,941,940	Aug. 24, 1999	Prasad et al.			
12		5,951,627	Sept. 14, 1999	Kiamilev et al.			
THE STATE OF THE S		6,058,409	May 2, 2000	Kozaki et al.			
DA.		5,991,787	Nov. 23, 1999	Abel et al.			
dis		5,007,020	Apr. 9, 1991	Inskeep			
STA		5,197,140	Mar. 23, 1993	Balmer			
TA		5,499,380	Mar. 12, 1996	Iwata et al.			
All .		4,839,846	Jun. 13, 1989	Hirose et al.			
(AS)		4,941,120	Jul. 10, 1990	Brown et al.			
3W		6,058,410	May 2, 2000	Sharangpani			
200		5,943,249	Aug. 24, 1999	Handlogten			
J. T. T.		5,212,662	May 18, 1993	Cocanougher et al.			
Q.L		6,101,521	Aug. 8, 2000	Kosiec			
ALL DO		4,943,940	Jul. 24, 1990	New		1	
4		6,134,574	Oct. 17, 2000	Oberman et al.			
AMD.		5,930,159	Jul. 27, 1999	Wong			
EST.		5,892,697	Apr. 6, 1999	Brakefield			
ARE		5,619,711	Apr. 8, 1997	Anderson			
all a		5,917,741	Jun. 29, 1999	Ng			
A STATE OF THE STA		5,909,385	Jun. 1, 1999	Nishiyama et al.			
A.		5,276,634	Jan. 4, 1994	Suzuki et al.			
B.		5,880,984	Mar. 9, 1999	Burchfiel et al.			
28/1_		5,469,377	Nov. 21, 1995	Amano			
Examiner D.H. Malzahn			Date Considered 4/14/64				

Examiner: Initial if reference consider, whether or not citation is in conformance with MPEP §609.

2

Draw line through citation if not in conformance and not considered.

Include copy of this form with next communication to Application

9014180

INFORMATION DISCLOSURE CITATION

Attorney Docket: 18153.0049

et: Serial No.: 09/870,711 Examiner:

Applicant: Examiner:
Catherwood — Allyson Purnel1

Filing Date: Group Art Unit: June 1, 2001 2857- 2124



	10	er solet s	U.S. PATENT	T DOCUMENTS	. N.C. 215		under 12 m. 4 d'a
Examiner	Ref.	Document				Sub-	
Initial	No	Number	Date	Name	Class	Class	Filing Date
ACD		6,115,732	Sep. 5, 2000	Oberman et al.			
A Figo		5,197,023	Mar. 23, 1993	Nakayama			
03		4,488,252	Dec. 11, 1984	Vassar			
at the		5,715,470	Feb. 3, 1998	Asano et al.			
		4,472,788	Sept. 18, 1984	Yamazaki			
ATTA		5,282,153	Jan. 25, 1994	Bartkowiak et al.			
dtb		4,782,457	Nov. 1, 1988	Cline			
ACA		4,807,172	Feb. 21, 1989	Nukiyama			
B		5,497,340	Mar. 5, 1996	Uramoto et al.			
20/2		5,774,711	June 30, 1998	Henry et al.			
ASS		5,596,760	Jan. 21, 1997	Ueda			
J.A.		4,556,938	Dec. 3, 1985	Parker et al.			
8		4,398,244	Aug. 9, 1983	Chu et al.			
	_	5,996,067	Nov. 30, 1999	White			
de		4,730,248	Mar. 8, 1988	Watanabe et al.			
and		5,689,693	Nov. 18, 1997	White			
dala		5,862,065	Jan. 19, 1999	Muthusamy			
2		6,044,392	Mar. 28, 2000	Anderson et al.			
280		5,892,699	Apr. 6, 1999	Duncan et al.			
LEE		5894,428	April 13, 1999	Harada			
Examiner	P. I	4. Mal	zahu	Date Considered 4	114/	04	

Examiner: Initial if reference consider, whether or not citation is in conformance with MPEP §609.

Draw line through citation if not in conformance and not considered.

Include copy of this form with next communication to Application

INFORMATION DISCLOSURE CITATION

Attorney Docket: 18153.0049

Serial No.: 09/870,711

Applicant: Catherwood

Examiner:
Allyson Purnell

Filing Date: June 1, 2001 Group Art Unit: - 2857 こしてリ

HOV 1 6 2001

Examiner	Ref.	Document				Sub-	
Initial	No	Number	Date	Name	Class	Class	Filing Date
AR-	<u> </u>	6,145,049	Nov. 7, 2000	Wong			
CTIL.		6,128,728	Oct. 3, 2000	Dowling			
		5,327,566	July 5, 1994	Forsyth			
A STATE OF THE STA		5,642,516	Jun. 24, 1997	Hedayat et al.			
TIME		3,781,810	Dec. 25, 1973	Downing			
(ED)		5,463,749	Oct. 31, 1995	Wertheizer et al			
AR.		5,471,600	Nov. 28, 1995	Nakamoto			
The state of the s		5,737,570	Apr. 7, 1998	Koch			
ALC O		4,481,576	Nov. 6, 1984	Bicknell			
ALL.		4,959,776	Sep. 25, 1990	Deerfield et al.			
126		5,032,986	Jul. 16, 1991	Pathak et al.			
18		.5,155,823	Oct. 13, 1992	Tsue			
A		6,044,434	Mar. 28, 2000	Oliver			
20		4,984,213	Jan. 8, 1991	Abdoo et al.			
ST.		6,058,464	May 2, 2000	Taylor			
TEDE		6,145,049	Nov. 7, 2000	Wong			0
		5,327,566	July 5, 1994	Forsyth			
do		5,642,516	June 24, 1997	Hedayat, et al.			
della		6,128,728	Oct. 3, 2000	Dowling			
THE		5,122,981	Jun. 16, 1992	Taniguchi			
L		5,812,439	Sep. 22, 1998	Hansen			
AD		5,696,711	Dec. 9, 1997	Makineni			
Jak		5,808,926	Sept. 15, 1998	Gorshtein et al.			
126		5,694,350	Dec. 2, 1997	Wolrich et al.			
18		5,568,412	Oct. 22, 1996	Han et al.			
M		5,764,555	Jun. 9, 1998	McPherson et al.			· · · · ·
W.		5,748,516	May 5, 1998	Goddard et al.			
del		5,548,544	Aug. 20, 1996	Matheny et al.			
Examiner D. H. Mulzahn			Date Considered	4/14/	04	1	

Examiner: Initial if reference consider, whether or not citation is in conformance with MPEP §609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Application